### **Electrical Engineering Department**

### **Department Advisory Board**

Electrical Engineering department has conducted online DAB meeting on Zoom platform.

Following DAB members attended the meeting -

## Dr. Priya Jadhav, IIT Bombay.

## Mr. Udaysingh Kshirsagar, MD, Spitgen Solar solutions.

Mr. Suneel Pendse, MD, Onkar Trading.

Mr. Sagar Katte, MD JDK Enterprise.

All Electrical Faculty Members with HOD.

# Part 1: College & Electrical Department activities during Lockdown, DAB members activities (40 minutes)

- HOD Prof. Shirwal had briefed about department and college activities during lockdown conducted via online
- > Also brief about covid-19 awareness activities held by college and
- Mr. Suneel Pendse from Onkar trading has brief about current situation of his firm.
- Mr. Sagar Katte from JDK Enterprise has briefed about upskilling of his team during lockdown period.
- Mr.Gajanan Bijjargi from Lakshmi control has briefed about his is company aligning activities during lockdown period.
- > Alumina spoke their work from home activities during lockdown

#### Part 2: Post Covid-19 situation for industries and upskilling students for it

- Mr. Suneel Pendse has shared knowledge based learning such as Internet of things, Machine learning & Data science will have more opportunities for students. Also student must opt Entrepreneurship ascareer option. He also shared there will be economic slowdown activities in travel industry, hotel industry.
- Mr. Sagar Katte briefed on various activities by government in infrastructure sector such as 2500 logistic ports 1500 railway bridges more than lakh kilometer of Greenfield highway projects and possible opportunities in evehicles sector. He also recognize the opportunities in e charging station, solar street lights research opportunities in batteries sector. According to him Electrical engineers has plenty of opportunities in infrastructure and e vehicle infrastructure sector.
- Mr. Gajanan Bijjargi current situation in automation sector as various imported machineries from China will be installed by an Electrical, mechanical engineers. Student must ready to travel on site. He also recognize textile industry will shift to PPE kits and mask manufacturing.
- Alumni Mr. Gunjan Tipe, eInfochip has shared more opportunities in software development by using Matlab & C/ C ++. Python is required for testing software.
- Alumni Mr. Ramling Chogule shared his company AVL electronics involvement in developing E vehicles products. The company has company has installed test bench at Eaton inBhosale Viraj Department DAB coordinator proposed vote of thanks to all participants. And requested participants for their for their guidance in upcoming department activities.

Prof. Bhosale V.B.

DAB coordinator

Prof. Shirwal V.S.

HOD